| L10 | 44 | conver\$4 near4 ((duobinary or (duo adj binary) or ((three or tri) adj level)) adj5 binary)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2005/01/10 07:33 |
|-----|----|--|---|---------|----|------------------|
| L11 | 2  | 10 and (high adj rate)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2005/01/10 07:22 |
| L12 | 3  | conver\$4 near4 ((duobinary or<br>(duo adj binary) or ((three or tri)<br>adj level)) adj5 binary) and splitter               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR .    | ON | 2005/01/10 08:18 |
| L13 | 0  | (((duobinary or (duo adj binary) or<br>((three or tri) adj level)) adj5<br>binary) adj3 analog)                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2005/01/10 07:46 |
| L14 | 18 | (((duobinary or (duo adj binary) or<br>((three or tri) adj level)) adj5<br>binary) adj3 (voltage or input or<br>analog))     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2005/01/10 08:16 |
| L15 | 19 | ((duobinary or (duo adj binary) or<br>((three or tri) adj level)) adj5<br>binary) and splitter                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2005/01/10 08:17 |
| L16 | 7  | conver\$4 near4 ((duobinary or<br>(duo adj binary) or ((three or tri)<br>adj level) or ternary) adj5 binary)<br>and splitter | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2005/01/10 08:43 |
| L17 | 6  | 16 and bandwidth   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2005/01/10 08:44 |
| L18 | 6  | 16 and rate  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR<br>, | ON | 2005/01/10 08:44 |

| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| L1       | 25   | ((ten adj gigabit) or ("10" adj gb))<br>adj2 (input or analog)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/01/10 07:16 |
| L2       | 1    | (duobinary or (duo adj binary))<br>and 1  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/01/10 07:18 |
| L3       | 3    | splitter and 1  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/01/10 07:15 |
| L4       | 6656 | ((ten adj gigabit) or (("10" or<br>"20") adj2 (gb or gigabit)) or (high<br>adj speed)) adj2 (input or analog) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/01/10 07:18 |
| L5       | 1    | (duobinary or (duo adj binary))<br>and 4 and splitter   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/01/10 07:18 |
| L6       | 0    | ((duobinary or (duo adj binary))<br>adj5 binary) and 4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/01/10 07:19 |
| L7       | 3    | ((duobinary or (duo adj binary))<br>near4 binary) and 4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/01/10 07:20 |
| L8       | 0    | conver\$4 adj4 ((duobinary or (duo<br>adj binary) or ((three or tri) adj<br>level)) adj5 binary) and 4        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/01/10 07:21 |
| L9       | 0    | conver\$4 near4 ((duobinary or<br>(duo adj binary) or ((three or tri)<br>adj level)) adj5 binary) and 4       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/01/10 07:21 |